| Approved For Release 2007/02/09 : CIA-RDF | TOP SECRET 25X | (1 |
|---|---|------------|
| (c) NATIONAL PH | OTOGRAPHIC INTERPRETATION CENTER | |
| Declass Review by NGA | Attachment to 24 May 1966 Page 1 | (1 |
| REFERENCE: | PROBABLE LONG RANGE SAM LAUNCH COMPLEX LIEPAJA, USSR 25) | (1 |
| 1. SIGNIFICANCE: | THE FIRST SNOW-FREE COVERAGE SINCE REVEALS THE COMPLEX, WHICH IS IN A MID- TO LATE STAGE OF CONSTRUCTION, TO BE UNDER- GOING CONSIDERABLE CONSTRUCTION ACTIVITY. IN ADDITION, AN AIR WARNING RADAR SITE AND TWO UNIDENTIFIED FACILITIES ARE NEWLY OBSERVED UNDER CONSTRUCTION. | |
| 2. REMARKS: | THE LIEPAJA PROBABLE LONG RANGE SAM LAUNCH COMPLEX, ONE OF 16 SUCH COMPLEXES THUS FAR IDENTIFIED IN THE USSR, CONSISTS OF 5 LAUNCH SITES CONTAINING 6 LAUNCH POSITIONS EACH, AN ELECTRONIC SITE WITH 5 ELEVATED RADAR MOUNDS, A MISSILE ASSEMBLY AND CHECKOUT AREA, AND A SUPPORT AREA. | |
| 3. <u>LOCATION</u> : | 4.5 NM ENE OF LIEPAJA | |
| Division, NPIC. | NONE intering purposes only and should not be used for detailed analytical work. Their use fing board(s) they were prepared for and must be considered valid only for the resolf issue. For information concerning these notes contact Chief, Collateral Support | (1 |
| Approved For Release 2007/02/09 : CIA-RDF | 78T05929A00 700040005-4 | |

| Approved | For F | Release 2007/02/09 : CIA-RDP78T05929A001700040005-4 TOP SECRET | 25X1 |
|----------|-------|---|------|
| L | | (c) NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER | |
| | | Attachment to 24 May 1966 | 25X1 |
| | | Page 2 | |
| | 5. | FIRST IDENTIFICATION: COMPLEX: | 25X1 |
| | | AW RADAR SITE: THIS MISSION | |
| | 6. | NEGATION DATE: COMPLEX: | 25X1 |
| | | AW RADAR SITE: | |
| | 7. | SUBSEQUENT COVERAGE 2 KH-4 MISSIONS AND 1 KH-7 MISSION | |
| | 8. | DIMENSIONS/ NONE SPECIFICATIONS: | |
| | 9. | MISSION READOUT: REVEALED THAT TRACKS OR TRACK BEDS, | 25X1 |
| | | IN A FORK PATTERN, WERE PRESENT AT 4 OF THE 6 LAUNCH POSITIONS OF SITE | |
| | | "A", 6 POSITIONS OF SITE "B", AT LEAST 2 POSITIONS OF SITE "C", 6 POSITIONS | |
| | | OF SITE "D", AND AT 5 OF THE POSITIONS OF SITE "E". THE REMAINDER OF THE | |
| | | POSITIONS AT THESE SITES ARE IN AN EARLIER STAGE OF CONSTRUCTION. THE | |
| | | LAUNCH POINTS ARE IN VARYING STAGES OF CONSTRUCTION WITH THOSE AT LAUNCH | |
| | | POSITIONS OF SITE "B" AND "D" BEING IN A MORE ADVANCED STAGE. CONTROL | |
| | | CENTERS OF THE LAUNCH SITES ARE IN AN EARLY CONSTRUCTION STAGE, IF THEY | |
| | | ARE TO BE REVETTED, AS ARE THOSE AT THE TALLINN AND CHEREPOVETS PROBABLE | |
| | | LONG RANGE SAM LAUNCH COMPLEXES. THREE OF THE RADAR POSITIONS AT THE | |
| | | ELECTRONIC SITE APPEAR COMPLETE WHILE THE OTHER 2 ARE IN A LATE CONSTRUC- | |
| | | TION STAGE. REVERMENTS AT THE CONTROL CENTER OF THE ELECTRONIC SITE ARE | |
| | | These notes have been prepared for briefing purposes only and should not be used for detailed analytical work. Their use should be restricted to the particular briefing board(s) they were prepared for and must be considered valid only for the reporting period as indicated by the date of issue. For information concerning these notes contact Chief, Collateral Support Division, NPIC. | |

TOP SECRET

Approved For Release 2007/02/09 : CIA-RDP78T05929A001700040005

25X1

(c) NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER

TN A MID-STAGE OF CONSTRUCTION AND THE POSITION IS NOT YET SHEFACED.

25X1

25X1

| | _ | | |
|------------|----|---|--------|
| Attachment | to | 2 | 25 X 1 |

Page 3

24 May 1966

| The state of constitution is not in sometimes. |
|--|
| A LARGE RECTANGULAR BUILDING LOCATED ALONG THE LAUNCH AREA MAIN ROAD |
| OPPOSITE LAUNCH SITE "B" IS OUTWARDLY NEARING COMPLETION. THIS BUILDING |
| WAS NOT PRESENT ON A PIPELINE EXTENDS FROM A STEAM |
| PLANT, LOCATED NEAR THE ACCESS ROAD SERVING LAUNCH SITE "B", AND BRANCHES |
| TOWARD THE TWO LARGE ADJACENT BUILDINGS IN THE MISSILE ASSEMBLY AND CHECK- |
| OUT AREA AND TOWARD ANOTHER RECTANGULAR STRUCTURE LOCATED WEST OF LAUNCH |
| SITE "C". THE TWO LARGE ADJACENT BUILDINGS ARE NOT REVETTED AS YET AND |
| THE APRON SERVING THEM IS UNSURFACED. PREPARATION FOR ADDITIONAL BUILD- |
| ING CONSTRUCTION IS APPARENT AT THE NORTHEAST CORNER OF THE MISSILE |
| ASSEMBLY AND CHECKOUT AREA. TRUCKS AND OTHER MISCELLANEOUS VEHICLES/ |
| EQUIPMENT, SOME IN MOTION, ARE OBSERVED THROUGHOUT THE OPERATIONAL AREA |
| OF THE COMPLEX AND WITHIN THE SUPPORT AREA JUST OUTSIDE THE ENTRANCE |
| TO THE COMPLEX. |

LAUNCH POSITION A-5 AND ROOF CONSTRUCTION PROGRESS ON THE RECTANGULAR BUILDING NEAR THE ENTRANCE TO SITE "C". AN AIR WARNING RADAR SITE IS IN MID-STAGE OF CONSTRUCTION APPROXIMATELY 2.0 NM NE OF THE LIEPAJA PROBABLE LONG RANGE SAM LAUNCH COMPLEX. IT CONSISTS OF 4 RAMP-SERVED MOUNDS WITH A CENTRALLY LOCATED GRADED AREA. AN EXCAVATION WITH FOUNDA-

REVEALED INSTALLATION OF A FORK PATTERN AT

These notes have been prepared for briefing purposes only and should not be used for detailed analytical work. Their use should be restricted to the particular briefing board(s) they were prepared for and must be considered valid only for the reporting period as indicated by the date of issue. For information concerning these notes contact Chief. Collateral Support Division, NPIC.

25X1

25X1

| (c) NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER |
|---|
| Attachment to 24 May 1966 |
| Page 4 |
| TION FOR A BUILDING IS LOCATED NEARBY. THE SITE RESEMBLES THE RADAR |
| SITE IDENTIFIED NEAR THE TALLINN PROBABLE LONG RANGE SAM LAUNCH COMPLEX |
| AND THE TWO BACK NET/SIDE NET RADAR SITES ASSOCIATED 25X |
| WITH PROBABLE LONG RANGE SAM LAUNCH COMPLEXES 1 AND 2 AT SARY-SHAGAN |
| ANTIMISSILE TEST CENTER. TWO UNIDENTIFIED MISSILE ASSOCIATED FACILITIES |
| ARE UNDER CONSTRUCTION APPROXIMATELY 2.0 NM NORTHEAST OF THE LIEPAJA |
| PROBABLE LONG RANGE SAM LAUNCH COMPLEX, ONE LOCATED 3000 FT AND THE OTHER |
| 5500 FT NORTH OF THE NEWLY IDENTIFIED AIR WARNING RADAR SITE. THESE |
| FACILITIES WERE NOT PRESENT ON AND WERE DETECTABLE ON 25X |
| with interpretation limited by haze and snow. The southern_25X |
| MOST FACILITY CONSISTS OF THREE POSITIONS ALONG ONE LEG OF AN "L"-SHAPED |
| SERVICE ROAD. THE NORTHERNMOST FACILITY CONSISTS OF TWO POSITIONS ALONG |
| A STRAIGHT SERVICE ROAD. THESE FACILITIES APPEAR INCOMPLETE AND THEIR |
| FUNCTION IS UNDETERMINED. |
| 25X |

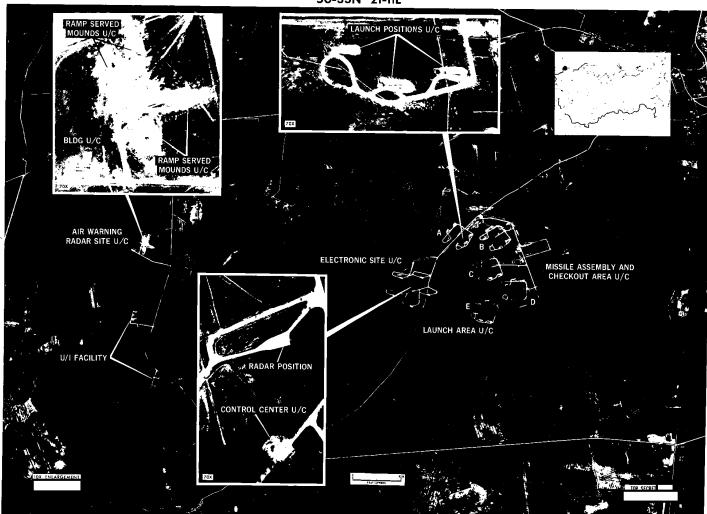
These notes have been prepared for briefing purposes only and should not be used for detailed analytical work. Their use should be restricted to the particular briefing board(s) they were prepared for and must be considered valid only for the reporting period as indicated by the date of issue. For information concerning these notes contact Chief, Collateral Support Division, NPIC.

TOP SECRET

Approved For Release 2007/02/09 : CIA-RDP78T05929A001700040005-4

NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER PROBABLE LONG RANGE SAM LAUNCH COMPLEX

LIEPAJA, USSR 56-33N 21-11E





el.

WHOLE C. C. T. T. SELECT OF THE

25X1